

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L1 | 1 | "6246761".pn. | US-PGPUB; USPAT | OR | ON | 2007/07/05 09:42 |
| L9 | 4070134 | @ad<="20021217" | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L10 | 714 | "375"/\$.ccls. and (uwb or ultra near4 (wideband or wide adj band)) | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L11 | 191 | L10 and L9 | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L12 | 142 | L11 and (correlator or correlation) | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L13 | 90 | L12 and pattern | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L14 | 78 | L13 and series | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L15 | 20 | L14 and coefficient | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:33 |
| L16 | 15 | L15 and symbol | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:40 |
| L17 | 3 | (UWB or ultra near4 band) and (pattern or correlation) near4 (series or sum) same coefficient and pulse | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:42 |
| L18 | 0 | L17 and l9 | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:41 |
| L19 | 172 | (UWB or ultra near4 band) and (pattern or correlation) near4 (series or sum) | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:42 |
| L20 | 95 | L19 and l9 | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:42 |

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|---|-----|--|--------------------|----|----|------------------|
| S1 | 295 | (US-20060154630-\$ or US-20040067765-\$ or US-20040141547-\$ or US-20050041725-\$ or US-20060285609-\$ or US-20040161064-\$ or US-20070147476-\$ or US-20020002333-\$ or US-20020163696-\$ or US-20030010116-\$ or US-20030039172-\$ or US-20040085526-\$ or US-20050063323-\$ or US-20050249036-\$ or US-20040263382-\$ or US-20050035899-\$ or US-20070016410-\$ or US-20070097954-\$ or US-20070098404-\$ or US-20030008622-\$ or US-20040193410-\$ or US-20050032477-\$ or US-20040223540-\$ or US-20040259576-\$ or US-20060186890-\$ or US-20040236196-\$).did. or (US-20030060175-\$ or US-20040066331-\$ or US-20040257270-\$ or US-20060088134-\$ or US-20070013915-\$ or US-20040057505-\$ or US-20040208236-\$ or US-20060273955-\$ or US-20070064776-\$ or US-20030161636-\$ or US-20050163427-\$).did. or (US-6748007-\$ or US-5360959-\$ or US-4999638-\$ or US-5278566-\$ or US-4316266-\$ or US-4776678-\$ or US-6347112-\$ or US-5659520-\$ or US-6917415-\$ or US-7072635-\$ or US-6243409-\$ or US-6337657-\$ or US-5684586-\$ or US-4800541-\$ or US-6128329-\$ or US-5617047-\$ or US-5353301-\$ or US-6181732-\$ or US-5870425-\$ or US-5381512-\$ or US-4576047-\$ or US-5289192-\$ or US-4300100-\$ or US-4494181-\$ or US-4804844-\$ or US-5774836-\$). did. or (US-5937374-\$ or US-5963895-\$ or US-4380806-\$ or US-4413905-\$ or US-4851849-\$ or US-5226018-\$ or US-5881360-\$ or US-6085066-\$ or US-6211810-\$ or US-6226321-\$ or US-6314053-\$ or US-5850420-\$ or US-5388126-\$ or US-5963584-\$ or US-5434893-\$ or US-5745570-\$ or US-5799035-\$ or | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:01 |
| 7/5/2007 12:32:19 PM C:\Documents and Settings\channon\My Documents\EAST\Workspaces\Miscoskein - 10539631.wsp | | | | | | |

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|----|---------|--|--------------------|----|----|------------------|
| S2 | 5095101 | @ad<="20050616" | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:01 |
| S3 | 287 | S1 and S2 | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:32 |
| S4 | 117 | S3 and correlator | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:45 |
| S5 | 280 | S3 and (correlator or correlation) | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:48 |
| S6 | 56 | S5 and global | US-PGPUB; USPAT | OR | ON | 2007/07/03 10:52 |
| S7 | 22 | S5 and global not (global near2 system) | US-PGPUB; USPAT | OR | ON | 2007/07/03 11:01 |
| S8 | 2 | S7 and UWB | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:01 |
| S9 | 4070130 | @ad<="20021217" | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:02 |

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|--|-----|--|--------------------|----|----|------------------|
| S10 | 295 | (US-20060154630-\$ or US-20040067765-\$ or US-20040141547-\$ or US-20050041725-\$ or US-20060285609-\$ or US-20040161064-\$ or US-20070147476-\$ or US-20020002333-\$ or US-20020163696-\$ or US-20030010116-\$ or US-20030039172-\$ or US-20040085526-\$ or US-20050063323-\$ or US-20050249036-\$ or US-20040263382-\$ or US-20050035899-\$ or US-20070016410-\$ or US-20070097954-\$ or US-20070098404-\$ or US-20030008622-\$ or US-20040193410-\$ or US-20050032477-\$ or US-20040223540-\$ or US-20040259576-\$ or US-20060186890-\$ or US-20040236196-\$).did. or (US-20030060175-\$ or US-20040066331-\$ or US-20040257270-\$ or US-20060088134-\$ or US-20070013915-\$ or US-20040057505-\$ or US-20040208236-\$ or US-20060273955-\$ or US-20070064776-\$ or US-20030161636-\$ or US-20050163427-\$).did. or (US-6748007-\$ or US-5360959-\$ or US-4999638-\$ or US-5278566-\$ or US-4316266-\$ or US-4776678-\$ or US-6347112-\$ or US-5659520-\$ or US-6917415-\$ or US-7072635-\$ or US-6243409-\$ or US-6337657-\$ or US-5684586-\$ or US-4800541-\$ or US-6128329-\$ or US-5617047-\$ or US-5353301-\$ or US-6181732-\$ or US-5870425-\$ or US-5381512-\$ or US-4576047-\$ or US-5289192-\$ or US-4300100-\$ or US-4494181-\$ or US-4804844-\$ or US-5774836-\$). did. or (US-5937374-\$ or US-5963895-\$ or US-4380806-\$ or US-4413905-\$ or US-4851849-\$ or US-5226018-\$ or US-5881360-\$ or US-6085066-\$ or US-6211810-\$ or US-6226321-\$ or US-6314053-\$ or US-5850420-\$ or US-5388126-\$ or US-5963584-\$ or US-5434893-\$ or US-5745570-\$ or US-5799035-\$ or | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:02 |
| 7/5/2007 12:32:19 PM C:\Documents and Settings\channon\My Documents\EAST\Workspaces\Miscopcin - 10539631.wsp | | | | | | |

EAST Search History

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|-----|---------|---|--------------------|----|----|------------------|
| S11 | 257 | S9 and S10 | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:02 |
| S12 | 1 | S11 and (UWB or ultra near4 band) | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:04 |
| S13 | 250 | S11 and (UWB or ultra near4 band or correlation or correlator) | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:11 |
| S14 | 5004 | uwb or ultra near4 (wideband or wide adj band) | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:16 |
| S15 | 1356 | uwb or ultra near4 (wideband or wide adj band) | USPAT | OR | ON | 2007/07/03 13:13 |
| S16 | 1254 | S14 and (correlator or correlation) | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:16 |
| S17 | 371 | S16 and S9 | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:27 |
| S18 | 219 | S17 and symbol | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:27 |
| S19 | 211 | S18 and pulse | US-PGPUB; USPAT | OR | ON | 2007/07/03 13:28 |
| S20 | 163 | S19 and pattern | US-PGPUB; USPAT | OR | ON | 2007/07/03 14:03 |
| S21 | 10 | ((uwb or ultra near4 (wideband or wide adj band)) and pattern and pulse and (correlator or correlation)).clm. | US-PGPUB; USPAT | OR | ON | 2007/07/03 14:04 |
| S22 | 2 | S21 and S9 | US-PGPUB; USPAT | OR | ON | 2007/07/03 15:16 |
| S23 | 349 | 375/364.ccls. | US-PGPUB; USPAT | OR | ON | 2007/07/03 15:16 |
| S24 | 4070130 | @ad<="20021217" | US-PGPUB; USPAT | OR | ON | 2007/07/03 15:17 |
| S25 | 294 | S23 and S24 | US-PGPUB; USPAT | OR | ON | 2007/07/03 15:37 |
| S26 | 709 | "375"/\$.ccls. and (uwb or ultra near4 (wideband or wide adj band)) | US-PGPUB; USPAT | OR | ON | 2007/07/03 15:40 |
| S27 | 191 | S26 and S24 | US-PGPUB; USPAT | OR | ON | 2007/07/03 16:13 |
| S28 | 142 | S27 and (correlator or correlation) | US-PGPUB; USPAT | OR | ON | 2007/07/03 16:13 |
| S29 | 90 | S28 and pattern | US-PGPUB; USPAT | OR | ON | 2007/07/03 16:14 |
| S30 | 78 | S29 and series | US-PGPUB; USPAT | OR | ON | 2007/07/03 16:14 |
| S31 | 20 | S30 and coefficient | US-PGPUB; USPAT | OR | ON | 2007/07/05 11:32 |